IAP7 ROC'D PCT/PTO 17 MAY 2006

Approved for use through 3/31/2007, OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see 137 CPR 1.5)								
DESIGNATED/ELECTED OFFICE (DO/EO/US)									
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371									
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/FR2004/050589 November 16, 2004	PRIORITY DATE CLAIMED November 17, 2003								
TITLE OF INVENTION ULTRASONIC CONTACT TRANSDUCER WITH MULTIPLE EMITTING ELEMENTS AND MEANS OF BRINGING THESE ELEMENTS INTO CONTACT									
APPLICANT(S) FOR DO/EO/US CASULA, Oliver; CATTIAUX, Gerard	EN37092P744NZ								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
 This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 									
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. X The US has been elected (Article 31).									
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
$_{ m a.}$ $igtize$ is attached hereto (required only if not communicated by the International Bureau).									
b. has been communicated by the International Bureau.									
c. is not required, as the application was filed in the United States Reco	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the International Application as filed (35 U.S.	C. 371(c)(2)).								
a. 🔀 is attached hereto.									
b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
a. are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated by the International Bureau.	b. Thave been communicated by the International Bureau.								
e. have not been made; however, the time limit for making such amend	c. Thave not been made; however, the time limit for making such amendments has NOT expired.								
d. have not been made and will not be made.	d. have not been made and will not be made.								
8. An English language translation of the amendments to the claims under PCT Ar	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
 An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 									
Items 11 to 20 below concern document(s) or information included:	•								
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording. A separate cover sheet in compliance v	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A preliminary amendment.	. 🔀 A preliminary amendment.								
14. An Application Data Sheet under 37 CFR 1.76.	An Application Data Sheet under 37 CFR 1.76.								
5. A substitute specification.									
16. A power of attorney and/or change of address letter.									
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION NO.	(if known, see 37		INTERNATIONAL APPLICATION NO. PCT/FR2004/050589		ATTORNEY'S DOCKET NUMBER 034299-000694				
Other items or information: Requete PCT, PCT/IB/311; WO 2005/050617 A2; PCT/ISA/220; PCT/ISA/210; PCT/ISA/237									
The following fees have been submitted:			Calculations PTO use onl		PTO use only				
21. Basic national fee (37 CFR 1.492(a))			\$300	\$	300				
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations					\$	200			
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$	400			
TOTAL OF 21, 22 and 23 =			\$	900					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)					······································		
- 100 =	/50 =	× \$250			\$				
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$				
CLAIMS	NUMBE	R FILED	NUMBER EXTRA	RATE					
Total claims		14 - 20 =	0	× \$50	\$				
Independent claims		1 - 3 =	0	× \$200	ş				
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$				
TOTAL OF ABOVE CALCULATIONS =				\$	900				
Applicant claims s	mall entity status.	See 37 CFR 1.	27. Fees above are reduced	by 1/2.					
SUBTOTAL =					\$	900			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$						
TOTAL NATIONAL FEE =				\$	900				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			\$	40					
TOTAL FEES ENCLOSED =			\$	940					
	·				Amount refunded		\$		
					Amount charged		\$		

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obert E. Krebs elen Reid & Priest LLP O. Box 640640 In Jose, CA 95164-0640 408-292-5800			SIGNATURE Khaled Shami NAME		
			38,745 REGISTRATION NUMBER		
	A check in the amount of \$ Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to overpayment to Deposit Account No. Fees are to be charged to a credit card. W information should not be included on to the state of the sta	A check in the amount of \$ to complete the complete to the complete to the complete the complete to the complete the compl	A check in the amount of \$ Please charge my Deposit Account No. 50-1698 in the amount of \$ A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be overpayment to Deposit Account No. 50-1698 A duplicate cop Fees are to be charged to a credit card. WARNING: Information on this form may be information should not be included on this form. Provide credit card information: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petitionanted to restore the International Application to pending status. O ALL CORRESPONDENCE TO: O Box 640640 In Jose, CA 95164-0640 408-292-5800	U.S. Patent and Trademark Office; U.S. DEPARTN Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a validation of the amount of \$ to cover the above feedback of information unless it displays a validation of the amount of \$ to cover the above feedback of \$ feedback of \$ to cover the above feedback of \$ feedback of \$ to cover the above feedback of \$ f	